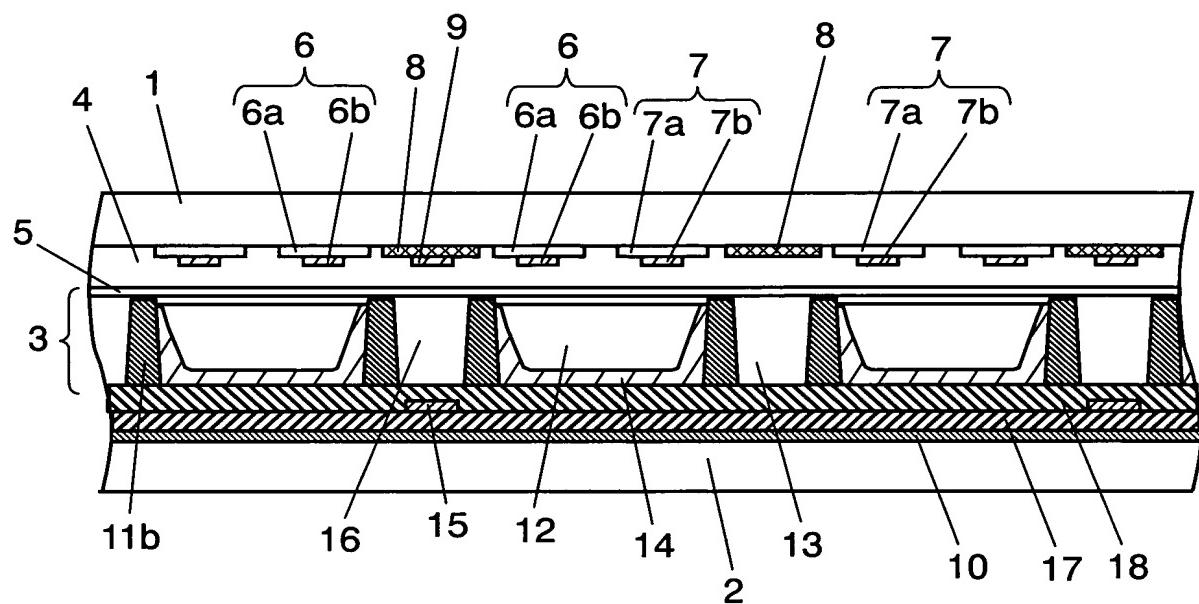


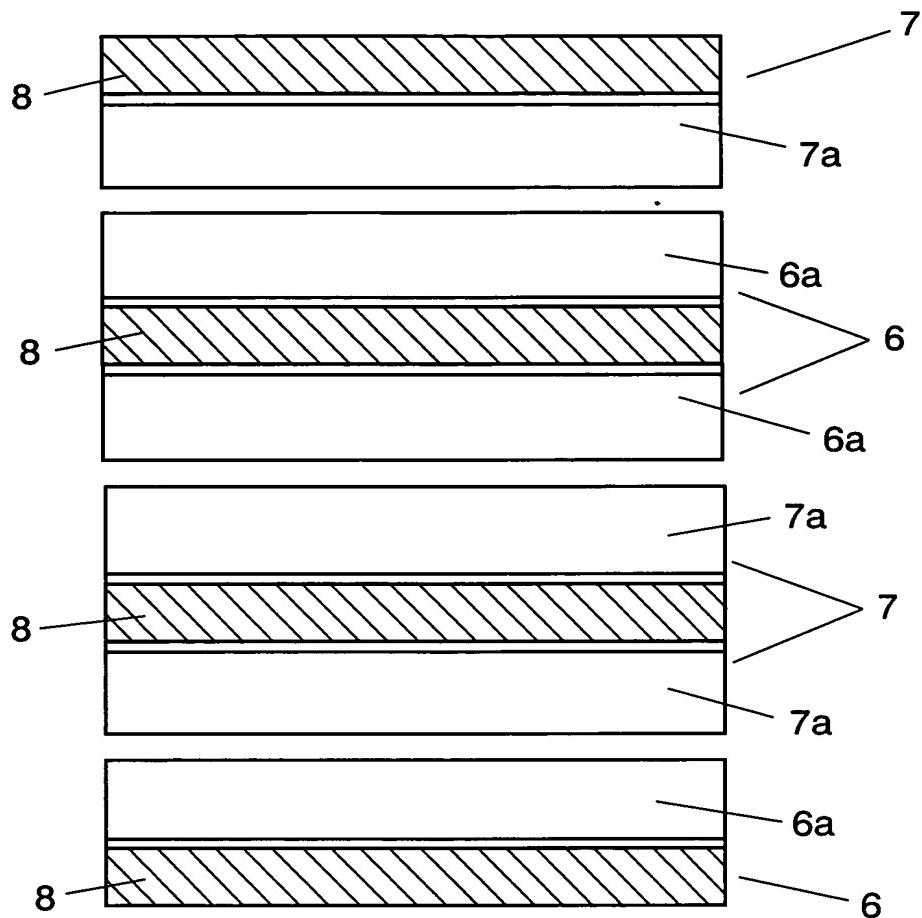
1/10

FIG. 1

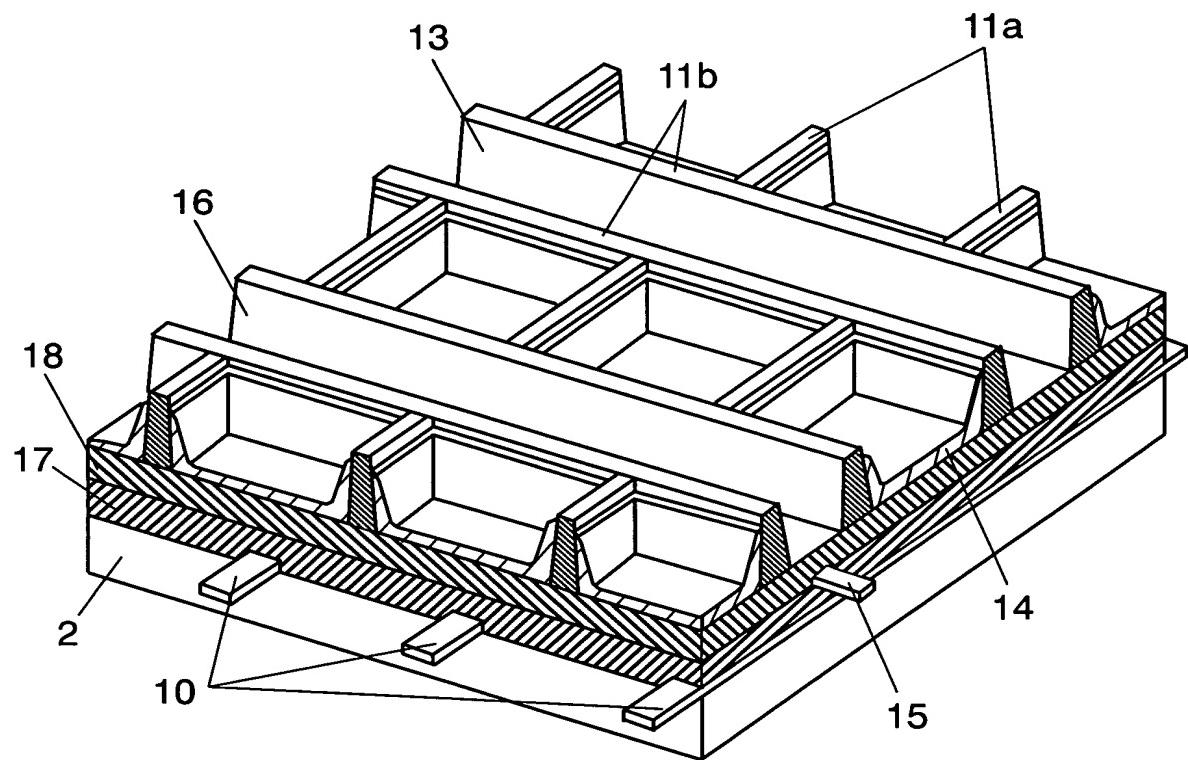


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FIG. 2

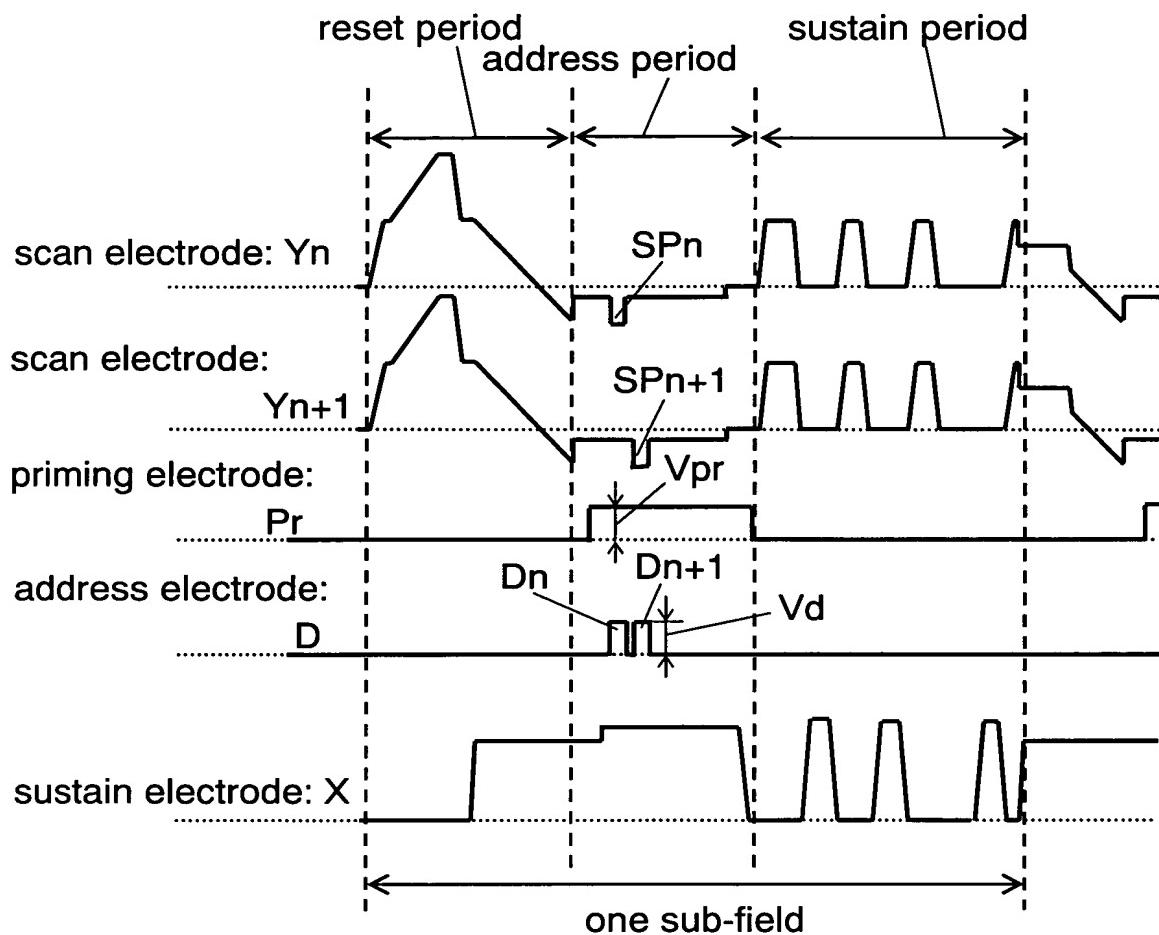


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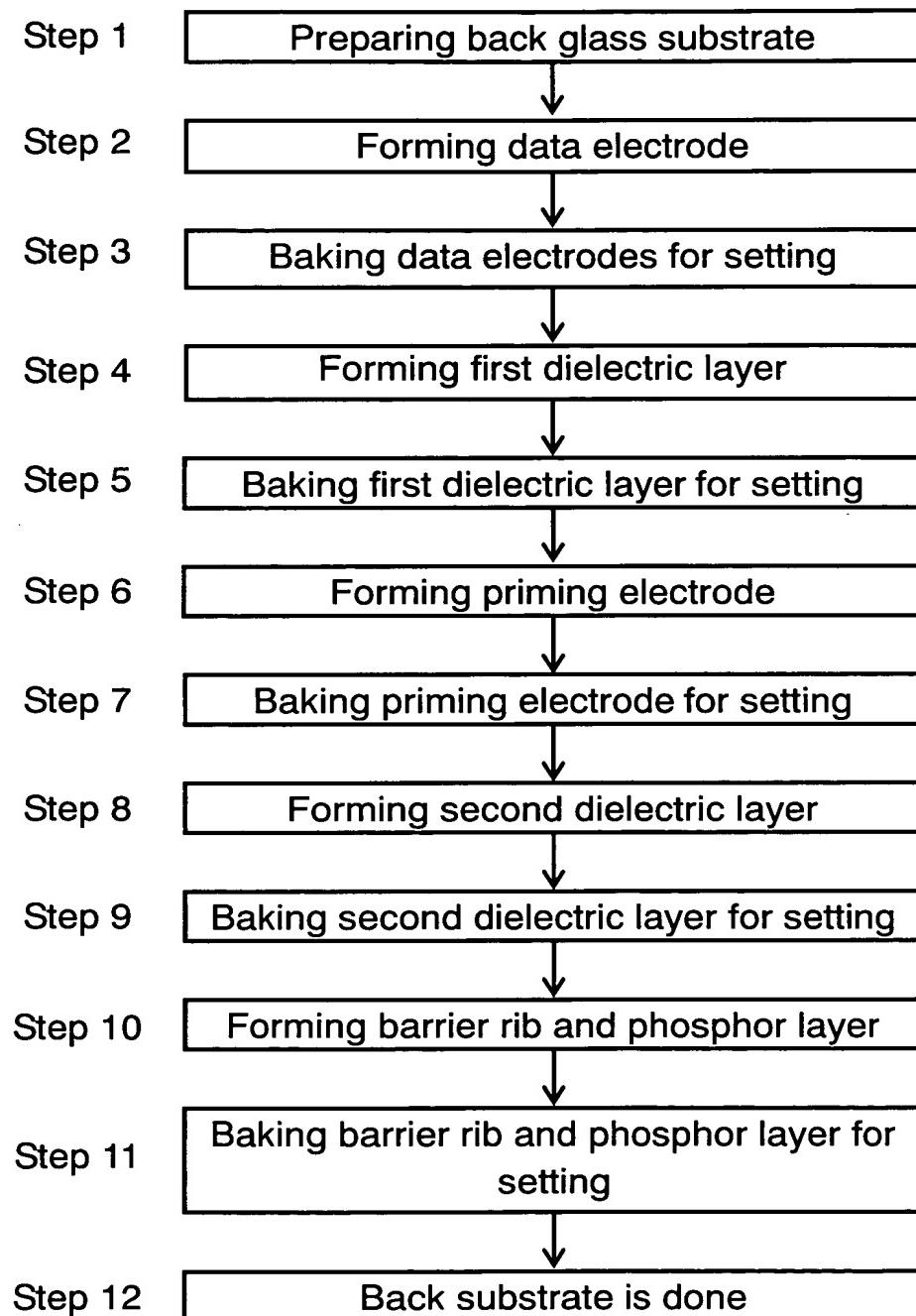
FIG. 3

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FIG. 4

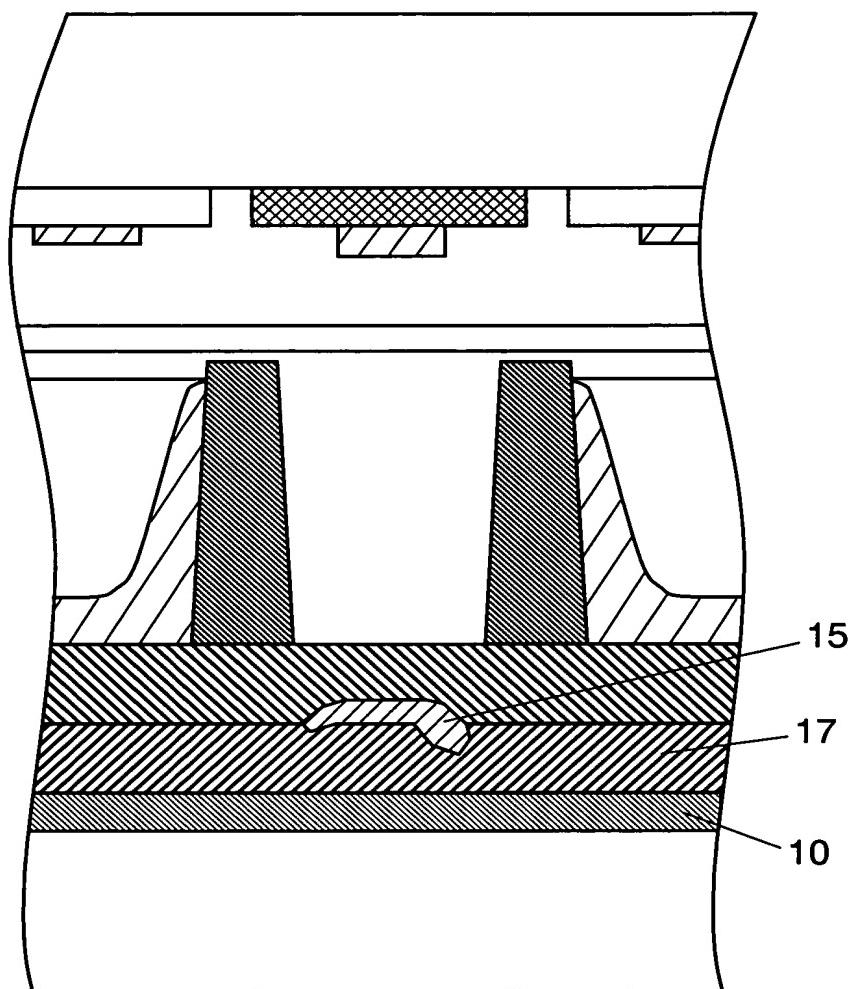


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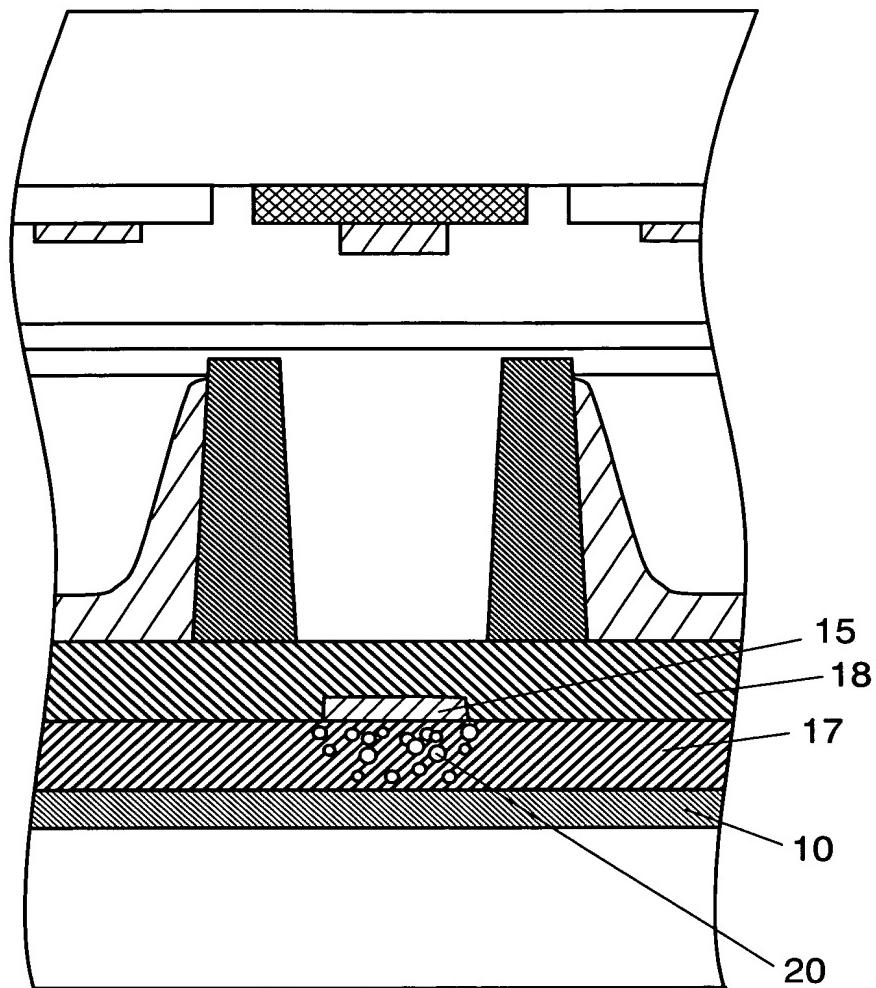
FIG. 5

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FIG. 6



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FIG. 7

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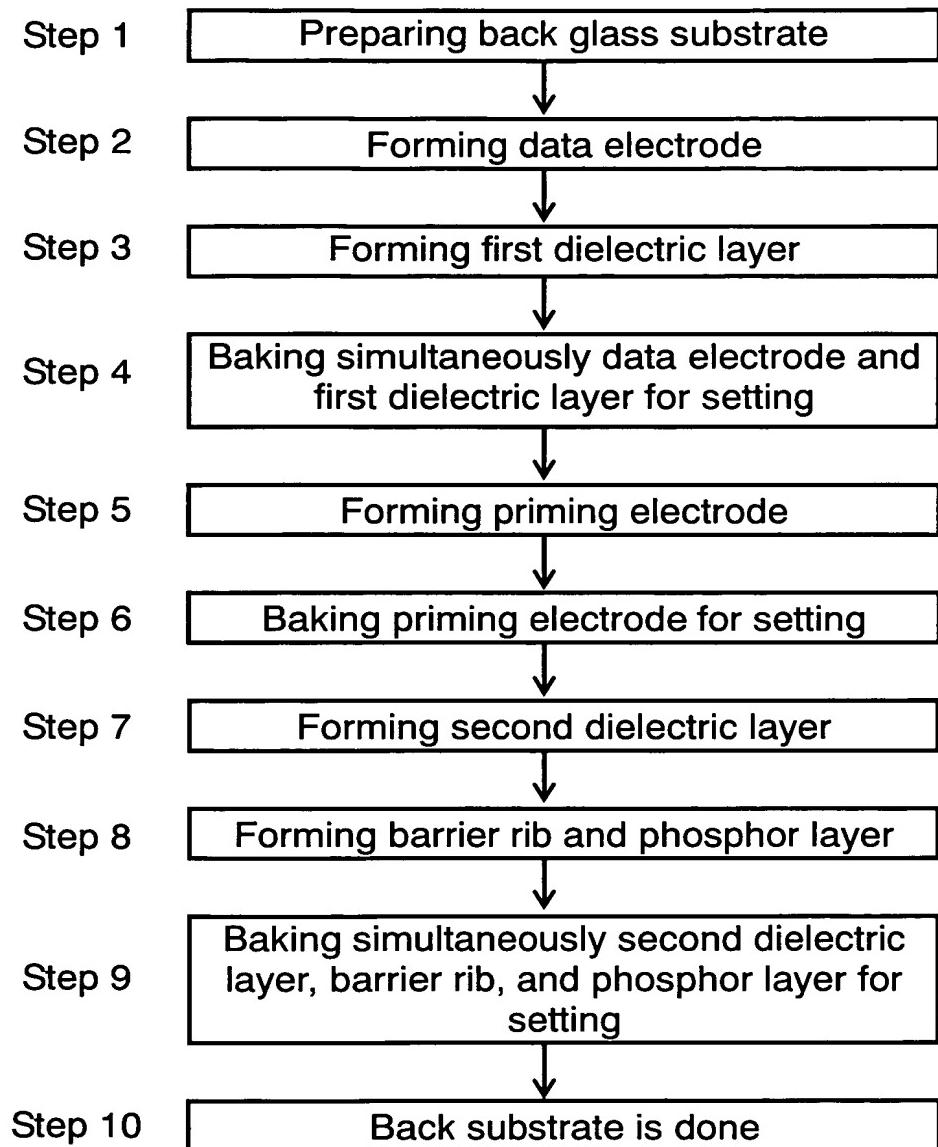
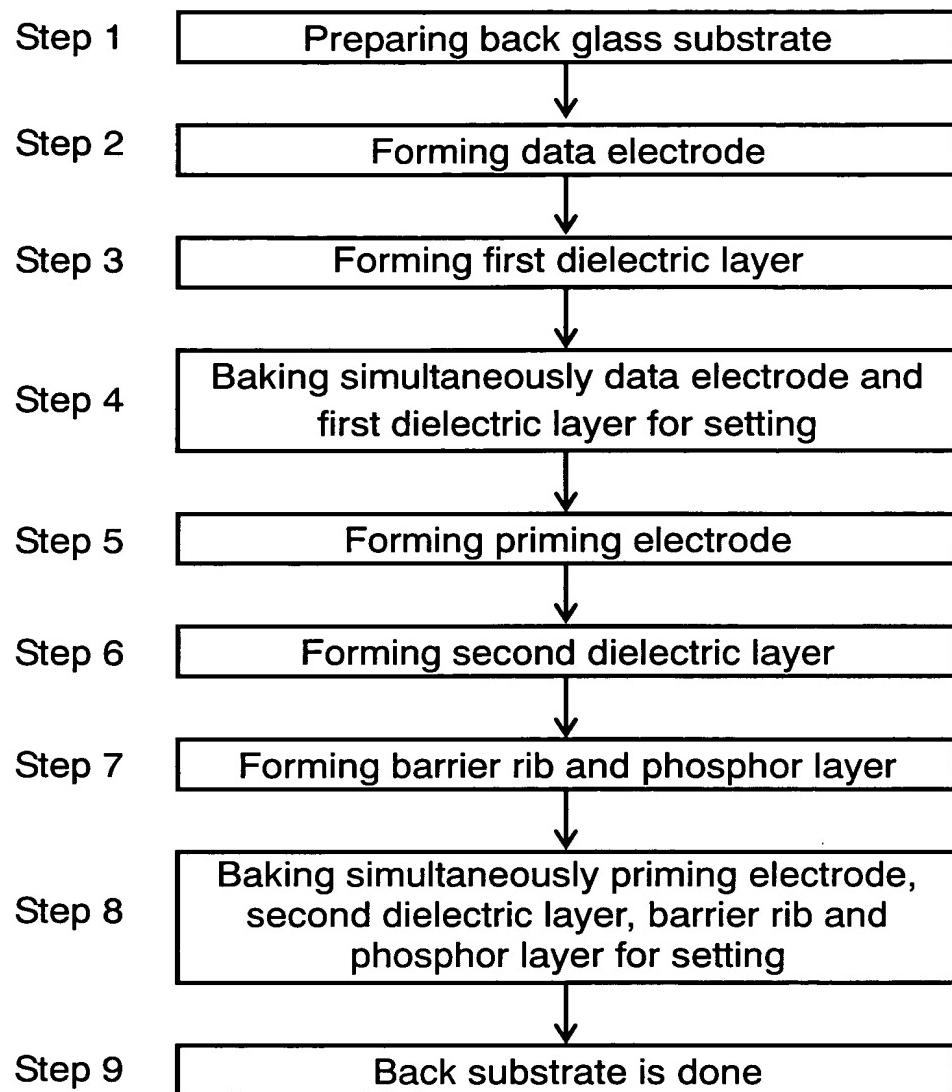
FIG. 8

FIG. 9

REFERENCE MARKS IN THE DRAWINGS

- 1 front plate
- 2 back plate
- 3 discharge space
- 4 dielectric layer
- 5 protective film
- 6 scan electrode
- 6a , 7a transparent electrode
- 6a, 6b metallic bus line
- 7 sustain electrodes
- 8 light absorption layer
- 9 auxiliary electrode
- 10 data electrodes
- 11 barrier rib
- 11a vertical wall
- 11b horizontal wall
- 12 main discharge cell
- 13 gap
- 14 phosphor layer
- 15 priming electrode
- 16 priming discharge cell
- 17 first dielectric layer
- 18 second dielectric layer